Manhole Inspection Summary N			Ma	anhole # S41Y1_005MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 41	IY1 Node: <b>005</b>	Status: Found		Insp Date: 12/12/07 12:47 PM	
Incomplete Comments Crew: CrewA					
				Inspector: CrewA	
				Firm: <b>KEC</b>	
Location	Address: 817 E. Patapsco			Cross Street: between 8th &9th Sts	
Manhole	Type: <b>Inline</b>	Location: Sidewalk		Ground Conditions: Wet	
	Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>	
Comments					
_			4 \ \		
Cover	Shape: Circular	Diameter: 24	` ,		
<b>5</b>	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Cracl	ked Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick Parged				
Shape:	Circular Diameter: 42 (in.) Length: (in.)				
Condition:	☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deteri	orated ☐ Leaks ☐ Debris	
Channel	Material: Brick Parged				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris				
Steps	Count: 4 Missing: 0 Corroded				
Surcharge	✓ Evidence Of Surcharge Depth: 0.5 (ft.) ☐ Active Surcharge Present				

# **Manhole Inspection Summary**

## Manhole # S41Y1\_005MH

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Location View



817 E. Patapsco

Steps



Defect 1



Bench debris

Top View



Defect 2



## **Manhole Inspection Summary**

### Manhole # S41Y1\_005MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 10.8 (in.) Rod and Bar (Angled) Pipe Lined Pipe Material: Clay Invert Depth: 8.48 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent: Infiltration: None Pipe Seal Cond: Sound

Connects To: Manhole

Drop: None

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 8.06 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection